

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS PO. Box 1450 Alexandra, Vignira 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/127,138	07/31/1998		MICHEAL L. GRUENBERG	24731-500E	9760
25225	7590	05/15/2003			
MORRISON & FOERSTER LLP 3811 VALLEY CENTRE DRIVE SUITE 500				EXAMINER	
				SCHWADRON, RONALD B	
SAN DIEGO, CA 92130-2332				ART UNIT	PAPER NUMBER
				1644	2 2
	•			DATE MAILED: 05/15/2003	ノ

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

Applicant(s)

09/127,138

Gruenberg

Examiner

Ron Schwadron, Ph.D.

Art Unit 1644



The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.							
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the							
- If NO period for reply is specified above, the maximum statutory period will apply a	nd will expire SIX (6) MONTHS from the mailing date of this communication.						
 Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of the 							
earned patent term adjustment. See 37 CFR 1.704(b).							
1) Responsive to communication(s) filed on							
.,							
closed in accordance with the practice under Ex pair	except for formal matters, prosecution as to the merits is rete Quayle, 1935 C.D. 11; 453 O.G. 213.						
Disposition of Claims							
4) 💢 Claim(s) <u>48 and 126</u>	is/are pending in the application.						
4a) Of the above, claim(s)	is/are withdrawn from consideration.						
5) Claim(s)	is/are allowed.						
6)	is/are rejected.						
7)	is/are objected to.						
8) 💢 Claims <u>48 and 126</u>	are subject to restriction and/or election requirement.						
Application Papers	·						
9) \square The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.						
Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.						
If approved, corrected drawings are required in reply							
12) The oath or declaration is objected to by the Exami	ner.						
Priority under 35 U.S.C. §§ 119 and 120	İ						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some* c) ☐ None of:	,						
1. Certified copies of the priority documents hav	e been received.						
2. Certified copies of the priority documents hav	e been received in Application No						
	ocuments have been received in this National Stage						
application from the International Bure *See the attached detailed Office action for a list of the							
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).						
a) \square The translation of the foreign language provisiona	I application has been received.						
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)	· ·						
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)						
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:						

1. Claim 48 is generic to a plurality of disclosed patentably distinct species comprising the method that uses gamma interferon or IL-12 or antiIL-4 antibodies. These proteins are distinct in that have differing amino acid sequences, functional and physiologic characteristics. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Papers related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Papers should be faxed to Group 1600 at (703) 308-4242.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ms. Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

RONALD B. SCHWALLE.

PRIMARY EXAMINEP

GROUP 1809 (600)

Ron Schwadron, Ph.D. Primary Examiner
Art Unit 1644